

SUPPLEMENTAL QUALIFICATIONS STATEMENT

NAME: _____

1. ABILITY TO PERFORM LINE CONSTRUCTION, INSTALLATION AND
MAINTENANCE

For each type of task listed in Column I below, write in Column II the letter of the statement below which best describes your ability to perform each task pertinent to that equipment:

- (A) Have no experience or education;
- (B) Have education/training only;
- (C) Occasionally perform task under close supervision;
- (D) Frequently and independently perform task;
- (E) Major part of my job, and considered an expert performing this task.

Next, Specify in Column III an example of a difficult task you have performed and how you have resolved the problem.

I	II	III
1. Maintenance of high-voltage transmission power lines while de-energized.		
2. Maintenance of high-voltage transmission power lines while energized using hot sticks.		
3. Construction work in erection of high-voltage transmission power lines.		
4. Replace or install poles.		
5. Replace or install crossarms.		
6. Replace or install insulators.		
7. Replace or install line hardware.		
8. Replace or install guys and anchors.		
9. Replace or install overhead ground wire.		
10. Replace or install braces.		
11. Replace or install dampers.		
12. Replace or install bird wire.		

13. Replace or install lightening arrestors.		
14. Replace or install transformers.		
15. Replace or install various auxiliary substation equipment.		
16. String conductors from structure to structure, clamping or tying to insulators with or without armor rod in such a manner as to maintain proper sag.		
17. Splice wire or conductor when broken and reinstall.		
18. Install conductor repair rods.		
19. Patrol lines.		
20. Dig pole and anchor holes.		
21. Perform back filling.		
22. Frame poles.		
23. Cut brush, weeds and trees.		
24. Repair roads, bridges, fences and gates.		
25. Work on energized lines up to 161-kV		
26. Operate multiple-wheel drive vehicles.		
27. Operate bulldozers.		
28. Operate truck-mounted augers.		
29. Operate compressors.		
30. Operate bucket trucks.		
31. Operate winch trucks.		
32. Operate truck/trailer combinations requiring a commercial drivers' license.		

33. Operate various equipment common to the utility trade.		
34. Maintain multiple-wheel drive vehicles		
35. Maintain bulldozers		
36. Maintain truck-mounted augers.		
37. Maintain compressors.		
38. Maintain winch trucks.		
39. Maintain bucket trucks.		
40. Maintain truck/trailer combinations.		
41. Maintain various equipment common to utility trade.		
42. Climb steel towers.		
43. Climb wood poles.		
44. Take clearances.		
45. Take and hold hot line hold orders (HLOs).		
46. Ride an aerial cart on a conductor.		
47. Properly use safety devices such as hot line tools, rubber gloves and mats.		

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2. KNOWLEDGE OF ELECTRICAL THEORY AND INSTRUMENTS USED IN HIGH-VOLTAGE ELECTRICAL PRACTICES AND ABILITY TO DO ELECTRICAL POWER SYSTEM TROUBLE SHOOTING.

In the columns provided below, list all courses you have taken in electrical theory. (You may continue on a separate piece of paper if necessary.)

Title or Description of Course	Name and Address of School	Course Length	Date Successfully Completed

Indicate your knowledge of the following items by placing the appropriate letter beside each item.

- (A) I know little or nothing about this.
- (B) I have studied or had training in this.
- (C) I have used my knowledge and ability under close supervision.
- (D) I have used my knowledge and ability on my own under normal supervision.
- (E) I have instructed others on this.

Trouble Shooting Items	Level	Job Where task was Performed
1. Simple trouble shooting: i.e., defect could be found by observation, such as broken wire, blown fuse, broken insulator.		
2. Trouble shooting where knowledge of systems and components is necessary.		
3. Diagnose trouble and determine remedy when complex relationships exist among different electrical system circuits.		

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3. ABILITY TO WORK AT HEIGHTS WITH DEXTERITY AND SAFETY.

(A) Describe any safety training you have had. (Include the length of such training and date(s) completed.)

(B) Describe the kinds of hazards or potential dangers you have had to work with.

(C) Describe any accident(s) you have had on the job. (Give the date of any such accident and whether or not you were determined to be at fault.)

(D) Describe your experience as a team member where safety of team members and job success required mutual cooperation.

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4. ABILITY TO USE AND MAINTAIN TOOLS AND INSTRUMENTS OF THE TRADE

For the equipment listed below, place an “x” beside each tool or instrument you have used. (You may list additional instruments or tools.) Then, describe how you have used each of those instruments.

EXAMPLE: Tone Detector	X	Used for: Locate faults in underground cables
Hot sticks		Used for:
Hot Stick Tester		Used for:
Rubber (Insulated) Gloves		Used for:
Rubber Blankets		Used for:
Mats		Used for:
Block and Tackle		Used for:
Truck-operated Winch		Used for:
Hydraulic Boom Truck		Used for:
Digging tools		Used for:
Hydraulic and/or manual tampers		Used for:
Hooks		Used for:
Chain hoist		Used for:
Wire guys		Used for:
Slings		Used for:
Shackles		Used for:
P.V. or cant hook		Used for:
Plumb bob		Used for:
Traveler		Used for:

Side cutters		Used for:
Ratchet wrenches		Used for:
Hack saws		Used for:
Torque wrenches		Used for:
Open-end wrenches		Used for:
Spud wrenches		Used for:
Drift pins		Used for:
Channel lock pliers		Used for:
Bolt cutters		Used for:
Electric drill motors		Used for:
Drill bits		Used for:
Shovels		Used for:
Axes		Used for:
Spades		Used for:
Spoon		Used for:
Digging bar		Used for:
McCloud		Used for:
Pruners		Used for:
Boxing glove		Used for:
NICO press		Used for:
Hand lines		Used for:
Lineman's belt and climbers		Used for:
Power capston winch		Used for:

Transits		Used for:
Winches		Used for:
Chain saws		Used for:
Portable generators		Used for:
Air compressors		Used for:
Jack hammers		Used for:
Air drills		Used for:
Air and hydraulic tamps		Used for:
Eye level gin pole		Used for:
Reel dolly		Used for:
Pole trailer		Used for:
Tensioner		Used for:
Hot rope		Used for:
Tower safety (tether)		Used for:
Arc Welder		Used for:
Oxygen welding & cutting		Used for:
Hydraulic compression tool		Used for:
Brush chipper		Used for:
Hydraulic press		Used for:
Power take-up reel		Used for:
Pig tail sticks		Used for:
Bucket truck		Used for:
Hole digger		Used for:

Cotter key pin hooks		Used for:
Line truck		Used for:
Backhoe		Used for:
Crawler-type tractor		Used for:
Tying hand		Used for:
Insulator cradles		Used for:
Conductors		Used for:
Acetylene welding & cutting		Used for:
Insulators		Used for:
Overhead ground wires		Used for:
Braces		Used for:
Lightening arrestors		Used for:
Transformers		Used for:
Crossarms		Used for:
Guys and anchors		Used for:

List below the technical manuals you have used and interpreted.

[illegible]

PRIVACY ACT STATEMENT

The Southwestern Power Administration is authorized to rate applicants for Federal employment under the provision of Title 5, United States Code; Chapter 11; Sections 1104, 1302, 3301, and 3304.

The information you provide will be used to evaluate and determine your qualifications for the position for which you applied. If you do not complete all the information listed, we may not be able to rate your application, and you may not receive full consideration for a position in which this information is needed.

ATTENTION – THIS QUESTIONNAIRE MUST BE SIGNED

CERTIFICATION

I certify that all of the statements made in this questionnaire are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Your signature: _____ **Date:** _____